

# Health & Care Information Model: nl.zorg.SkinDisorder-v3.2

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# Content

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## 1. nl.zorg.SkinDisorder-v3.2

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	7-7-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::Id	2.16.840.1.113883.2.4.3.11.60.40.3.19.3
DCM::KeywordList	Huidaandoening, huidirritatie
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.Huidaandoening
DCM::PublicationDate	01-10-2018
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens & Kerngroep Registratie aan de Bron
DCM::RevisionDate	31-12-2017
DCM::Superseeds	nl.zorg.Huidaandoening-v3.1
DCM::Version	3.2
HCIM::PublicationLanguage	EN

### 1.1 Revision History

Publicatieversie 1.0 (01-07-2015)

Publicatieversie 3.0 (01-05-2016)

Bevat: ZIB-453

Publicatieversie 3.1 (04-09-2017)

Bevat: ZIB-530, ZIB-576, ZIB-585.

Publicatieversie 3.2 (31-12-2017)

Bevat: ZIB-646.

### 1.2 Concept

A skin condition is a disturbance of the organ skin caused by a source to be specified later on.

### 1.3 Mindmap

### 1.4 Purpose

Information on the skin condition is of importance for determining or continuing the required care. Specific expertise or materials can be facilitated in the event that a patient is transferred.

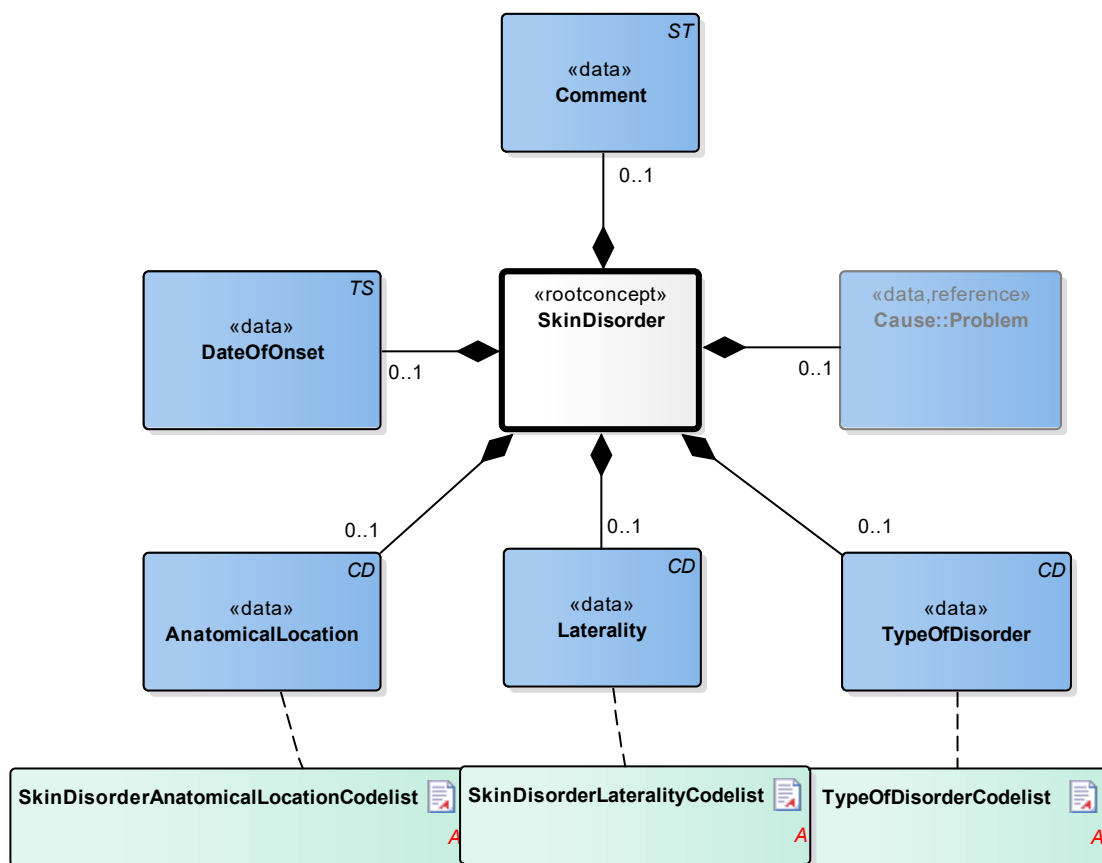
Any underlying medical afflictions causing the skin condition are not described in this concept but are recorded in the problem list.

## 1.5 Patient Population

## 1.6 Evidence Base

For the code list of the TypeOfCondition concept, we purposefully opted for a limited list. The reason for this is that there are many types of skin conditions that are almost always recorded as free text in the current situation. For this purpose, the concept offers the option to choose 'Other' in which the skin condition can be entered in free text. This code list can be expanded when skin conditions are recorded in a more structured way.

## 1.7 Information Model



«rootconcept»	SkinDisorder
Definitie	Root concept of the SkinDisorder information model. This root concept contains all data elements of the SkinDisorder information model.
Datatype	
DCM::ConceptId	NL-CM:19.3.1
Opties	

«data»	TypeOfDisorder
Definitie	A description of the patient's type of skin disorder.
Datatype	CD

<b>DCM::ConceptId</b>	NL-CM:19.3.2	
<b>DCM::DefinitionCode</b>	SNOMED CT: 95320005 Disorder of skin	
<b>DCM::ValueSet</b>	TypeOfDisorderCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.1
<b>Opties</b>		

<b>«data»</b>	<b>DateOfOnset</b>	
<b>Definitie</b>	The date on which the skin condition started. A 'vague' date, such as only the year, is permitted.	
<b>Datatype</b>	TS	
<b>DCM::ConceptId</b>	NL-CM:19.3.3	
<b>Opties</b>		

<b>«data»</b>	<b>Cause::Problem</b>	
<b>Definitie</b>	The cause of the problem underlying the skin disorder.	
<b>Datatype</b>		
<b>DCM::ConceptId</b>	NL-CM:19.3.7	
<b>DCM::DefinitionCode</b>	SNOMED CT:47429007 Associated with	
<b>DCM::ReferencedConceptId</b>	NL-CM:5.1.1	This is a reference to the rootconcept of information model Problem.
<b>Opties</b>		

<b>«data»</b>	<b>AnatomicalLocation</b>	
<b>Definitie</b>	The location of the skin condition on the body.	
<b>Datatype</b>	CD	
<b>DCM::ConceptId</b>	NL-CM:19.3.4	
<b>DCM::DefinitionCode</b>	SNOMED CT: 363698007 Finding site	
<b>DCM::ValueSet</b>	SkinDisorderAnatomicalLocationCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.2
<b>Opties</b>		

<b>«data»</b>	<b>Laterality</b>	
<b>Definitie</b>	Laterality adds information about body side to the anatomic location, <i>e.g.</i> left	
<b>Datatype</b>	CD	
<b>DCM::ConceptId</b>	NL-CM:19.3.8	
<b>DCM::DefinitionCode</b>	SNOMED CT: 272741003 Laterality	
<b>DCM::ValueSet</b>	SkinDisorderLateralityCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.3
<b>Opties</b>		

<b>«data»</b>	<b>Comment</b>	
<b>Definitie</b>	A comment on the skin condition and how to care for it.	
<b>Datatype</b>	ST	
<b>DCM::ConceptId</b>	NL-CM:19.3.6	

<b>DCM::DefinitionCode</b>	LOINC: 48767-8 Annotation comment	
<b>Opties</b>		

<b>«document»</b>	<b>SkinDisorderAnatomicalLocationCodelist</b>	
<b>Definitie</b>		
<b>Datatype</b>		
<b>DCM::ValueSetBinding</b>	Extensible	
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.19.3.2	
<b>Opties</b>		
<b>HuidAnatomischeLocatieCodelijst</b>		<b>OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.2</b>
Codes	Coding Syst. Name	Coding System OID
SNOMED CT: < 442083009  Anatomical or acquired body structure	SNOMED CT	2.16.840.1.113883.6.96

<b>«document»</b>	<b>SkinDisorderLateralityCodelist</b>			
<b>Definitie</b>				
<b>Datatype</b>				
<b>DCM::ValueSetBinding</b>	Required			
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.19.3.3			
<b>Opties</b>				
<b>HuidLateraliteitCodelijst</b>		<b>OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.3</b>		
<b>Concept Name</b>	<b>Concept Code</b>	<b>CodeSys. Name</b>	<b>CodeSystem OID</b>	<b>Description</b>
Left	7771000	SNOMED CT	2.16.840.1.113883.6.96	Links
Right	24028007	SNOMED CT	2.16.840.1.113883.6.96	Rechts
Right and left	51440002	SNOMED CT	2.16.840.1.113883.6.96	Rechts en links

<b>«document»</b>	<b>TypeOfDisorderCodelist</b>			
<b>Definitie</b>				
<b>Datatype</b>				
<b>DCM::ValueSetBinding</b>	Extensible			
<b>DCM::ValueSetId</b>	2.16.840.1.113883.2.4.3.11.60.40.2.19.3.1			
<b>Opties</b>				
<b>SoortAandoeningCodelijst</b>		<b>OID: 2.16.840.1.113883.2.4.3.11.60.40.2.19.3.1</b>		
<b>Concept Name</b>	<b>Concept Code</b>	<b>CodeSys. Name</b>	<b>CodeSystem OID</b>	<b>Description</b>
Irritant contact dermatitis due to incontinence	402276007	SNOMED CT	2.16.840.1.113883.6.96	Huidletsel door incontinentie
Intertrigo	58759008	SNOMED CT	2.16.840.1.113883.6.96	Intertrigo/smetten
Eczema	43116000	SNOMED CT	2.16.840.1.113883.6.96	Eczeem
Other	OTH	NullFlavor	2.16.840.1.113883.5.1008	Anders

## 1.8 Example Instances

Huidaandoening	
SoortAandoening	Huidletsel door incontinentie
AnatomischeLocatie	Lies
Lateraliteit	Links
OntstaansDatum	10-09-2014
Oorzaak	
ProbleemNaam	-
Toelichting	Intacte velrode huid met glanzend aspect.

## 1.9 Instructions

## 1.10 Interpretation

## 1.11 Care Process

## 1.12 Example of the Instrument

## 1.13 Constraints

## 1.14 Issues

## 1.15 References

## 1.16 Functional Model

## 1.17 Traceability to other Standards

## 1.18 Disclaimer

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